Serial No. 10/521987 Docket No. 30101.177 Page 2 of 9

## AMENDMENTS TO THE CLAIMS

- 1-11. (Canceled)
- 12. (Currently Amended) A decorative laminate having durable antimicrobial properties, comprising:

an overlay sheet impregnated with a melamine resin including a dispersion; a first antimicrobial agent in said dispersion, said <u>first</u> antimicrobial agent being <u>an</u> isothiazolone based <u>compound selected from the group consisting of 1,2-benzisothiazolin-3-one; N-butyl-1,2-benzisothiazolin-3-one,2-octyl-isothiazolone; 4,5-dichloro-2-N-octyl-3(-2H)-isothiazolone; methyl-3(2H)-isothiazolone; and chloro-2-methyl-3(2H)-isothiazolone;</u>

a printed paper sheet impregnated with a melamine formaldehyde; and a high density core fiberboard impregnated with a phenolic resin or a melamine resin.

13. (Previously Presented) The decorative laminate of claim 12, further comprising:

a second antimicrobial agent.

- 14. (Currently Amended) The decorative laminate of claim 12 13 wherein the second antimicrobial agent is one of: triclosan; ortho phenyl phenol; diiodomethyl ptolylsulfone; zinc pyrithione; sodium pyrithione; an azole; poly (hexamethylene biguanide) hydrochloride; 3,4, 4'-trichlorocarbanilide; silver, copper or zinc in zeolite; or silver, copper or zinc in amorphous glass powder.
- 15. (Currently Amended) The decorative laminate of claim 12, further comprising:

a second high density core fiberboard impregnated with a phenolic resin or a melamine resin.

Serial No. 10/521987 Docket No. 30101.177

Page 3 of 9

- 16. (Currently Amended) The decorative laminate of claim 12 wherein said laminate is cured in a press at a pressure in the range of about 1000 psi to about 1500 psi and a temperature in the range of about 170° C to about 210° C.
- 17. (Previously Presented) The decorative laminate of claim 16 wherein said laminate is cured at a temperature of about 190°C.
- 18. (Previously Presented) The decorative laminate as claimed in claim 12 wherein the weight percent addition of the antimicrobial agent is about 0.1% to about 5 % of the weight of the melamine resin.
- 19. (Previously Presented) The decorative laminate as claimed in claim 18 wherein the weight percent addition of the antimicrobial agent is about 0.3 to about 1.0% of the weight of the melamine resin.
- 20. (Currently Amended) A laminate article, comprising:
  an overlay sheet impregnated with a melamine resin including a dispersion;
  an isothiazolone-based first antimicrobial agent in said dispersion, the
  isothiazolone-based first antimicrobial agent selected from the group consisting of 1,2benzisothiazolin-3-one; N-butyl-1,2-benzisothiazolin- -3-one,2-octyl-isothiazolone; 4,5dichloro-2-N-octyl-3(- 2H)-isothiazolone; methyl-3(2H)-isothiazolone; and chloro-2methyl-3(2H)-isothiazolone;

a decorative paper sheet impregnated with a melamine formaldehyde; and a substrate.

21. (Previously Presented) The laminate article of claim 20 wherein the article is one of a countertop, a tabletop, a desktop, or a flooring article.

Serial No. 10/521987 Docket No. 30101.177 Page 4 of 9

22. (Previously Presented) The laminate article of claim 20, further comprising:

a second antimicrobial agent.

- 23. (Currently Amended) The laminate article of claim 20 22 wherein the second antimicrobial agent is one of: triclosan; ortho phenyl phenol; diiodomethyl ptolylsulfone; zinc pyrithione; sodium pyrithione; an azole; poly (hexamethylene biguanide) hydrochloride; 3,4, 4'-trichlorocarbanilide; silver, copper or zinc in zeolite; or silver, copper or zinc in amorphous glass powder.
- 24. (Previously Presented) The laminate article of claim 20, further comprising:

a second high density core fiberboard impregnated with a phenolic resin or a melamine resin.

- 25. (Currently Amended) The laminate article of claim 20 wherein said laminate is cured in a press at a pressure in the range of about 1000 psi to about 1500 psi and a temperature in the range of about 170° C to about 210° C.
- 26. (Previously Presented) The laminate article of claim 25 wherein said laminate is cured at a temperature of about 190°C.
- 27. (Previously Presented) The laminate article as claimed in claim 20 wherein the weight percent addition of the antimicrobial agent is about 0.1% to about 5 % of the weight of the melamine resin.
- 28. (Previously Presented) The laminate article as claimed in claim 27 wherein the weight percent addition of the antimicrobial agent is about 0.3 to about 1.0% of the weight of the melamine resin.

Serial No. 10/521987 Docket No. 30101.177 Page 5 of 9

29-35. (Canceled)